

[TRACKING ACCESS CONTROL METHOD AND DEVICE FOR OPTICAL STORAGE MEDIUM DRIVE]

Abstract of Disclosure

A tracking access control method for an optical storage medium drive is used for reading data stored in an optical storage medium. The optical storage medium drive has a sled capable of sliding in a radial direction of the optical storage medium. The method is capable of exerting a brake force on the sled according to a sliding speed of the sled relative to the optical storage medium when the sled is located at an intermediate position in a sliding course from an initial position to a target position on the optical storage medium.

Figures

Figure 1: A line graph showing the relationship between the number of hours spent on a task and the number of errors made. The x-axis represents 'Hours' (0 to 10) and the y-axis represents 'Errors' (0 to 100). The data points are as follows:

Hours	Errors
1	10
2	20
3	30
4	40
5	50
6	60
7	70
8	80
9	90
10	100